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USPTO	MAY 09, 2006
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
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571-272-1846	See Below

☐ URGENT ☐ FOR REVIEW ☐ PLEASE COMMENT ☐ PLEASE REPLY ☐ PLEASE RECYCLE

NOTES/COMMENTS:

Docket #	P029.03.CIP14+D23	By:	THD3	Faxing Date	May 09, 2006
Ser. No:	10/605,977	Filing Date:	11/11/2003	Inv(s)	Darrell Rinerson et al.,
Title:	Conductive Memory Stack With Sidewall				

The following is being transmitted to the U.S. Patent Office:

Item	Description	# Pgs
1.	Amendment & Response pursuant to 37 C.F.R. §1.111	17
2.	Transmittal Form PTO/SB/21	1
3.		
4.		
5.		
6.		
7.		

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PTO/SB/21 (09-04)


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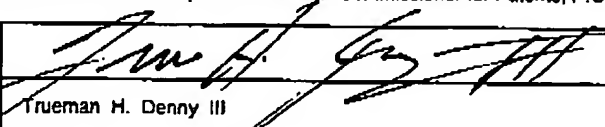
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/605,977	
	Filing Date	11/11/2003	
	First Named Inventor	Darrell Rinerson, et al.	
	Art Unit	2622	
	Examiner Name	Thomas, Tonise M.	
Total Number of Pages in This Submission	19	Attorney Docket Number	PO28.03.CIP14+D23

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks 1. Unity Semiconductor FAX Cover Sheet - 1 Page 2. Response per 37 C.F.R. 1.111 - 17 Pages		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	UNITY SEMICONDUCTOR CORPORATION, 250 NORTH WOLFE ROAD, SUNNYVALE, CA 94085-4510		
Signature			
Printed name	Trueman H. Denny III		
Date	May 09, 2006	Reg. No.	44,652

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Signature			
Typed or printed name	Trueman H. Denny III	Date	May 09, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Darrell Rinerson, et al.

Attorney Docket No.:

Application No.: 10/605,977

P029.03.CIP14+D23

Filed: 11 November 2003

Examiner: Thomas, Toniae M.

Title: **Conductive Memory Stack With
Sidewall**

Art Unit: 2822

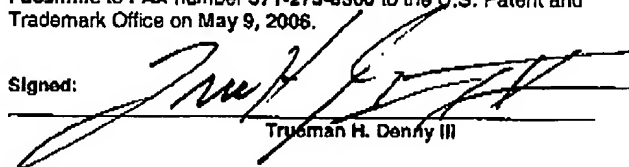
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I hereby certify that this correspondence is being transmitted by
Facsimile to FAX number 571-273-8300 to the U.S. Patent and
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Signed:


Trueman H. Denry III**Amendment and Response Pursuant to 37 C.F.R. §1.111**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed **February 10, 2006**, please consider
the following.

Amendments to the **Specification** begin on **Page 2** of this response.

Listing of Claims begins on **Page 8** of this response.

Remarks begin on **Page 15** of this response.